



PATENT
Docket No.: 111590-120

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Bernard John CARROLL
Serial No. : 09/701,926
Filed : June 1, 2001
Art Unit : 1638
Examiner : Cynthia E. Collins
For : **Phenotype Modifying Genetic Sequences**

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Date: December 3, 2003

Signature: _____

M. Lisa Wilson, Reg. No. 34.045

AMENDMENT IN RESPONSE TO THE NON-FINAL OFFICE ACTION

Dear Sir:

In response to the Non-Final Office Action dated June 3, 2003, Applicants respectfully request entry of the present Amendment in the above-identified patent application.

In this response, the application is amended as follows:

Amendments to the specification begin on page 3 of this paper.

Amendments to the claims begin on page 14 of this paper.

R marks begin on page 17 of this paper.

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The **Abstract of the Disclosure** is attached following page 27 of this paper.

It is respectfully requested that this Amendment be entered and considered by the Examiner at the time of examination of the application.